For Ecology Use (Date Stamp)



State of Washington

°07 SEP 24 A8:18

Application for a Water Right Permit

SURFACE WATER GROUND WATER T. OF ECOLOGY Permanent Temporary Short Term

Follow the attached instructions. Attach additional sheets as necessary.

A NON-REFUNDABLE MINIMUM FEE OF \$50.00 PAYABLE TO

Section	1. APPLICANT			
	Business Name: 4 Shoves Corr	munity Club	Phone No: 360-652-	Other No:
Address.	Sunny Sho			
	arysville		State:	Zip: 98271
Email Add	ress (optional):			
Contact Na	ume (if different from abo	ve):	Phone No:	Other No:
Wate Address:	ip to Applicant: V System N			
City:	nt Vernm	Load	State:	Zip: 98273
	ress (optional): VC @ WWSVC	. com		
Section	2. STATEMEN	Γ OF INTENT		
Briefly des	cribe the purpose of you	ur proposed project: <u>Con H</u>	nuous 1	use
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C.) Po	int of Dive	ersion/W	ithdrav	val – L	egal D	escription								
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Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

	nd size of devices used to divert or withdraw water from
ource): See Exhibit A a	ttaened
Section 6. DOMESTIC WATER SUP	PLV SYSTEM INFORMATION
Complete A or B, and C below	
A.) Domestic Water Systems only	B.) Municipal Water Systems only (defined under RCW 90.03.015)
Projected number of connections to be served:	Present population to be served water: LOO MOR SUMMER, 8 WINTER
Type of connections:	Estimate future population to be served:
(e.g., home, recreational cabin)	(20 year projection)
C.) Water System Planning	
	Washington State Department of Health, Drinking Water
Division? YES NO	86336 6
If yes, date plan was approved//	그는 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10
Name of water system: Junny Shores	Community Club
Name of water system: Sunny Shores Are you within the service area of an existing water	그리는 그리는 그 양식에 있었다. 하는 그리는 그리는 그리는 것이 없었다면 했다.
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Family Farm Water Act (RCW 90.66):

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? YES NO
Do you have a controlling interest in a Family Farm Development Permit? YES NO
If yes, enter Permit No:
Section 8. OTHER WATER USES N/A
Hydropower
Indicate total feet of head and proposed capacity in kilowatts:
Describe works:
Indicate all uses to which power is to be applied:
FERC License No:
Mining/Industrial Use
Describe use, method of supplying and utilizing water:
Other Use
Section 9. WATER STORAGE
Will you be using a dam, dike, or other structure to retain or store water? YES NO
Are you proposing to store more than 10 acre-feet of water? YES NO
Will the water depth be 10 feet or more? YES NO
If you answered yes to any of the above questions, please describe: 12/ x 8 reservour
8.5' high
NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a
Reservoir and a Dam Construction Permit and Application.
Section 10. DRIVING DIRECTIONS
Provide detailed driving directions to the project site: See Exhibit Baltached
City 101122 States Shaper Dd
Site Address: 12482 Sunny Shores Rd.
Marysville, WA 98271

Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Yelly Wyun Print Name (Applicant or authorized representative)	Signature	9-19-07 Date
Print Name (Landowner of Place of Use)	Signature	9/20/07 Date
Print Name (Landowner of Place of Use)	Signature	Date
Print Name (Landowner of Place of Use)	Signature	Date

Submit your application to:

DEPARTMENT OF ECOLOGY

CASHIERING SECTION

PO BOX 5128

LACEY WA 98509-5128

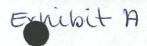
Please check the region in which your proposed project is located.

Southwest Northwest Central Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.



Southwest Regional Office: 360-407-6300 Northwest Regional Office: 425-649-7000 Central Regional Office: 509-575-2490 Eastern Regional Office: 509-329-3400



SMALL WATER SYSTEM MANAGEMENT PROGRAM

1. SCOPE

This document was prepared for the Sunny Shores Community Club to comply with the WA Department of Health (WA DOH) requirement for a non-expanding Group A public water system to prepare a Small Water System Management Program (SWSMP).

The 18 recommended elements of a SWSMP are discussed in Sections 3 through 20 of this SWSMP. The recommended SWSMP information is included in the appendices herewith.

2. BACKGROUND

The water system is owned and operated by the Sunny Shores Water Association (DOH. ID # 85330). The water system is a not-for-profit corporation incorporated in the State of Washington. The system is located in Snohomish County approximately 7 miles south of the City of Stanwood, Washington.

The system currently supplies 23 active single-family residential units (ERUs) and has the potential to supply 76 ERUs. Of the 23 customers, only 6 are full-time residents.

Because of a history of positive bacteriological samples, the system was required to provide a disinfection system. The compliance agreement was modified in February 2006 to:

- 1. Increase coliform monitoring to 3 times per month for at least 12 months.
- 2. Submit a design for a temporary disinfection system for use if the system detects a positive coliform. The temporary disinfection system will be used until system improvements are made to eliminate the source of bacteriological contaminants.
- 3. Proceed with an engineering evaluation of the system that includes short and long-range improvements to the system.

Day to day operation of the system is the responsibility of the WA DOH certified operator employed under contract:

Kelly Wynn Water/Wastewater Services 14263 Calhoun Road Mt. Vernon, WA 98273

(360) 466-4443

SUNNY SHORES SWSMP

3. WATER FACILITY INVENTORY

The general configuration of the water system is shown in the accompanying Comprehensive Map and in Drawing WD-1 "Water System Schematic". For the purposes of discussion, the facilities have been grouped into areas of water supply; water quality and treatment; storage and pumping; and distribution.

Sources of Supply

The system is currently supplied by one well, located on Lot 1. The well supplies an off-site reservoir through a dedicated 1.5-inch diameter galvanized iron main.

The 6-inch well is reported to be drilled to a depth of 160 feet. The ground elevation of the well is approximately 95 feet based on USGS Map contours. The static water depth is reported at 78 feet (static water elevation of approximately 17 feet).

A WA Department of Ecology well log is not available.

The results of a pumping test of the well that meets WA Department of Health criteria could not be found.

The well pumping rate is estimated as 12 to 15 gpm.

The well is located in a wooden building on Lot 1. The building contains the well pump controls and one 81 gallon bladder type hydropneumatic tank. The well pump is operated based on pressure switches set at 30 psi on and 45 psi off. The filling of the reservoir is actuated by a mercury float switch located inside the reservoir. A ball-cock type valve is located downstream of the mercury float switch as a backup against failure of the mercury float switch.

For reservoir cleaning (normally closed) by-pass valve connects the well pump and bladder tank to the distribution system.

The requisite pressure relief valve is installed in the connection to the bladder tank.

The 100-foot sanitary control radius for the well extends onto Lots 2, 5, 6 and 7.

A Declaration of Covenants could not be found for the well lot. Restrictive Covenants could not be found for the lots within the 100-foot sanitary control radius.

The well does not have a Water Right. A Water Right Claim was submitted to WA DOE in 1973. The claim is only for 3 gpm and 4.5 acre-feet per year. The claim is not valid since the water was not put to use prior to 1945 (1).

Bratton {7/17/2007}

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¹ Conversation with Dorothy Glenn, WA DOE, May 19, 2006.

SUNNY SHORES SWSMP

Water Quality and Treatment

The water quality of the well meets the US EPA and State water quality criteria.

No water treatment is provided.

Chlorination is provided. A minimum of 0.2 mg/L is maintained at the end of the distribution system.

Storage and Pumping

Water storage is provided in a concrete reservoir measuring approximately 12-feet by 8-feet in plan and 8.5-feet in height with a nominal volume of 6,200 gallons. The reservoir is located on a bench in the hillside, approximately 100-feet to the east of the well. The reservoir base elevation is approximately 206-feet or 110 feet above the well head (2).

An emergency generator is not provided for the well pump.

Distribution System

The distribution system is normally supplied by gravity. A 3-inch diameter galvanized iron main runs parallel with the reservoir supply main from the reservoir to the well house. From this point, the linear distribution system consists of 2-inch diameter thin walled PVC pipe.

The measured static pressure at the highpoint in the 2-inch PVC distribution main is 17 psi.

The location of the 2-inch PVC pipe is uncertain.

Water services are not metered.

Fire hydrants are not provided.

Bratton {7/17/2007}

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² Elevations of reservoir and points in the distribution system are based on pressure gauge readings, assuming a wellhead elevation from the USGS map of 95 feet.

Directions to Sunny Shores Community Club Well

Heading South

- Off of I-5, take Exit 221 toward WA-534 E/Lake McMurray
- Turn Right at Pioneer Hwy
- Turn Right at Cedarhome Dr N
- Turn Left at 84th Ave NW/Florence Rd Continue to follow 84th Ave NW
- Continue on Marine Dr
- Turn Right to stay on Marine Dr
- Turn Left to stay on Marine Dr
- Turn Right at Sunny Shores Rd
- Well site is at 12432 Sunny Shores Rd

Heading North

- Off of I-5, take Exit 199 for WA-528 toward Marysville
- Turn Left at 4th St/WA-528
- Continue on Marine Dr NE
- Turn Left at Sunny Shores Rd
- Well site is at 12432 Sunny Shores Rd

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RECEIPT

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08-008009

Department of Ecology

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Lacey, WA 98509-5128

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09/25/2007

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Comment Description WATER RIGHTS

Current Document Number 461N0513CJ

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